

Specification

400DX(N)-2
460DX(N)-2



		400DX(N)-2	460DX(N)-2
Display	Screen Size	40"	46"
	Brightness (Typical)	700 cd/m²	700 cd/m²
	Contrast Ratio (Typical)	3000 : 1 (DC 30000 : 1)	4000 : 1 (DC 30000 : 1)
	Resolution	1920x1080	1920x1080
	Response Time (Typical)	8ms	8ms
	Viewing Angle (Horizontal/Vertical)	178°/178°	178°/178°
	Color Support	16.7 M	16.7 M
Signal Input	Video Signal	Analog RGB, DVI -D, HDMI, CVBS	Analog RGB, DVI -D, HDMI, CVBS
	Sync. Signal	Separate H/V,SOG	Separate H/V,SOG
	Connector	D-SUB, DVI-D, CVBS, HDMI (BNC, Component)	D-SUB, DVI-D, CVBS, HDMI
Power	Power Consumption	300W	350W
	Stand By Power (DPMS)	1W (5W)	<5W
	Type	Internal	Internal
Feature	Plug & Play	DDC 2B	DDC 2B
	USB Powered Hub Option	No	No
	Mac compatibility	Yes	Yes
	Multi Speaker	10Wx2Ch (Built-in)	10Wx2Ch (Built-in)
	Wall-Mount (mm)	Mounting Kit Available (Option)	Mounting Kit Available (Option)
	TCO	No	No
	Cabinet Color	Black	Black
	Accessory	Quick Setup Guide, Warranty Card, User's Guide, Power Cord, Remote Control, Batteries	Quick Setup Guide, Warranty Card, User's Guide, Power Cord, Remote Control, Batteries
	Special Feature	Magicinfo, Anti-image Retention, Video Wall upto 5x5, Safety Lock, RS-232C	Magicinfo, Anti-image Retention, Video Wall upto 5x5, Safety Lock, RS-232C
Dimension	Product Dimension (With Stand, WxHxD, mm)	932 x 604 x 311	1068 x 681 x 311
	Product Dimension (Without Stand, WxHxD, mm)	932 x 548 x 130	1068 x 624 x 130
	Shipment Dimension (WxHxD, mm)	1043 x 667 x 311	1190 x 763 x 305
Weight	Product Weight (Kg)	23	29
	Shipment Weight (Kg)	27.5	33
Stand	Type	Semi Stand (Option)	Semi Stand (Option)
	Function	No	No

Specification

520DX(N)
700DX(N)



		520DX(N)	700DX(N)
Display	Screen Size	52"	70"
	Brightness (Typical)	700 cd/m²	600 cd/m²
	Contrast Ratio (Typical)	2000 : 1 (DC 5000 : 1)	1500 : 1 (DC 5000 : 1)
	Resolution	1920x1080	1920x1080
	Response Time (Typical)	8ms (GTG)	8ms
	Viewing Angle (Horizontal/Vertical)	178°/178°	178°/178°
	Color Support	16.7 M	16.7 M
Signal Input	Video Signal	Analog RGB, DVI -D, Composite, HDMI	Analog RGB, DVI -D, Composite S-Video, Component Video, HDMI
	Sync. Signal	Separate H/V, Composite, SOG	Separate H/V, Composite, SOG
	Connector	D-SUB, DVI-D, HDMI, CVBS, (BNC, Component)	D-SUB, DVI-D, S-Video, CVBS, BNC(Component, PC), HDMI
Power	Power Consumption	386W / (456W)	800W
	Stand By Power (DPMS)	<2W (5W) (Energy Saving On)	<1W (Energy Saving On)
	Type	Internal	Internal
Feature	Plug & Play	DDC 2B	DDC 2B
	USB Powered Hub Option	No	No
	Mac compatibility	Yes	Yes
	Multi Speaker	10Wx2Ch (Built-in)	15Wx2Ch (Built-in)
	Wall-Mount (mm)	Mounting Kit Available (Option)	Mounting Kit Available (Option)
	TCO	No	No
	Cabinet Color	Black	Black
	Accessory	Quick Setup Guide, Warranty Card, User's Guide, D-SUB Cable, Power Cord, Remote Control, Batteries, BNC to RCA Adaptor Jack(HDD Cover)	Quick Setup Guide, Warranty Card, User's Guide, D-SUB Cable, Power Cord, Remote Control, Batteries, BNC to RCA Adaptor Jack
	Special Feature	Anti-image Retention, Video Wall, Safety Lock, RS-232C(Magic Info)	Anti-image Retention, Video Wall, Safety Lock, PIP/PBP, RS-232C, Wired Remote IN/OUT
Dimension	Product Dimension (With Stand, WxHxD, mm)	1211 x 776.6 x 311	1668 x 1095 x 500
	Product Dimension (Without Stand, WxHxD, mm)	1211 x 713 x 137.1	1668 x 990 x 137.5
	Shipment Dimension (WxHxD, mm)	1388 x 845 x 355	1825 x 1353 x 610
Weight	Product Weight (Kg)	36.8(37.4)	102.5(104)
	Shipment Weight (Kg)	47(47.6)	128.5(130)
Stand	Type	Optional Stand	Foot Stand
	Function	No	No

Specification

820DXN



		820DXN
Display	Screen Size	82"
	Brightness (Typical)	600 cd/m²
	Contrast Ratio (Typical)	2000 : 1 (DC 5000 : 1)
	Resolution	1920x1080
	Response Time (Typical)	8ms
	Viewing Angle (Horizontal/Vertical)	178°/178°
	Color Support	16.7 M
Signal Input	Video Signal	Analog RGB, DVI -D, Composite S-Video, Component Video, HDMI
	Sync. Signal	Separate H/V, Composite, SOG
	Connector	D-SUB, DVI-D, S-Video, CVBS, BNC(Component, PC), HDMI
Power	Power Consumption	1KW
	Stand By Power (DPMS)	<1W (Energy Saving On)
	Type	Internal
Feature	Plug & Play	DDC 2B
	USB Powered Hub Option	No
	Mac compatibility	Yes
	Multi Speaker	15Wx2Ch (Built-in)
	Wall-Mount (mm)	Mounting Kit Available (Option)
	TCO	No
	Cabinet Color	Black
	Optional Accessory	Quick Setup Guide, Warranty Card, User's Guide, D-SUB Cable, Power Cord, Remote Control, Batteries, BNC to RCA Adaptor Jack
	Special Feature	Anti-image Retention, Video Wall, Safety Lock, PIP/PBP, RS-232C, Wired Remote IN/OUT
Dimension	Product Dimension (With Stand, WxHxD, mm)	1915 x 1230 x 500
	Product Dimension (Without Stand, WxHxD, mm)	1915 x 1126 x 143
	Shipment Dimension (WxHxD, mm)	2095 x 1488 x 618
Weight	Product Weight (Kg)	119
	Shipment Weight (Kg)	154
Stand	Type	Foot Stand
	Function	No

Specification

230MXN

320MX(N)-2



		230MXn	320MX(N)-2
Display	Screen Size	23"	32"
	Brightness (Typical)	300 cd/m²	450 cd/m²
	Contrast Ratio (Typical)	3000 : 1	4000 : 1
	Resolution	1920x1080	1366x768
	Response Time (Typical)	8ms (GTG)	8ms (GTG)
	Viewing Angle (Horizontal/Vertical)	178°/178°	178°/178°
	Color Support	16.7 M	16.7 M
Signal Input	Video Signal	Analog RGB, HDMI	Analog RGB, DVI-D, CVBS, HDMI
	Sync. Signal	Separate H/V, Composite, SOG	Separate H/V, Composite, SOG
	Connector	D-Sub, RS232C, HDMI	D-Sub, RS232C, DVI, CVBS, HDMI
Power	Power Consumption	120W	220W
	Stand By Power (DPMS)	< 5W (Energy Saving ON)	1W (5W)
	Type	Internal	Internal
Feature	Plug & Play	DDC 2B	DDC 2B
	USB Powered Hub Option	No	No
	Mac compatibility	Yes	Yes
	Multi Speaker	3Wx2Ch (Built-in)	5Wx2Ch (Built-in)
	Wall-Mount (mm)	Mounting Kit Available (Option)	Mounting Kit Available (Option)
	TCO	No	No
	Cabinet Color	Black	Black
	Accessory	MDC Program, User Manual, VGA Cable, Power Cable, Remote Controller, Batteries	MDC Program, User Manual, VGA Cable, Power Cable, Remote Controller, Batteries
	Special Feature	Lamp Error Detection, Temperature Sensor, Brightness Sensor, Built in Fan, RS232C, Window XP Embedded, Dual Core CPU, 40GB HDD, 1GB DDR2, 4USBs	Lamp Error Detection, Video Wall(2x2, 3x3, 4x4, 1x5, 5x1, 5x5), Safety Lock, Temperature Sensor, Built in Fan, RS232C, Window XP Embedded, Dual Core CPU, 4Gbyte FDM / 1G DDR2
Dimension	Product Dimension (With Stand, WxHxD, mm)	557.1 x 338.6 x 226	780 x 545 x 311
	Product Dimension (Without Stand, WxHxD, mm)	577.1 x 338.6 x 73.9	780 x 482 x 109
	Shipment Dimension (WxHxD, mm)	648 x 428 x 175	890 x 590 x 256
Weight	Product Weight (Kg)	7	15.1
	Shipment Weight (Kg)	8.6	18.1
Stand	Type	Semi Stand (Optional)	Semi Stand (Optional)
	Function	No	No

Specification

400MX(N)-2
460MX(N)-2



		400MX(N)-2	460MX(N)-2
Display	Screen Size	40"	46"
	Brightness (Typical)	450 cd/m²	450 cd/m²
	Contrast Ratio (Typical)	4000:1	4000 : 1
	Resolution	1920x1080	1920x1080
	Response Time (Typical)	8ms (GTG)	8ms (GTG)
	Viewing Angle (Horizontal/Vertical)	178°/178°	178°/178°
	Color Support	16.7 M	16.7 M
Signal Input	Video Signal	Analog RGB, DVI-D, CVBS, HDMI	Analog RGB, DVI-D, CVBS, HDMI
	Sync. Signal	Separate H/V, Composite, SOG	Separate H/V, Composite, SOG
	Connector	D-SUB, DVI-D, HDMI, CVBS, RS232C	D-SUB, DVI-D, HDMI, CVBS, RS232C
Power	Power Consumption	290W	330W
	Stand By Power (DPMS)	1W (5W)	1W (5W)
	Type	Internal	Internal
Feature	Plug & Play	DDC 2B	DDC 2B
	USB Powered Hub Option	No	No
	Mac compatibility	Yes	Yes
	Multi Speaker	10Wx2Ch (Built-in)	10Wx2Ch (Built-in)
	Wall-Mount (mm)	Mounting Kit Available (Option)	Mounting Kit Available (Option)
	TCO	No	No
	Cabinet Color	Black	Silver
	Accessory	User Manual, Warranty Card, Application CD, Power Cable, Remote Controller	User Manual, Warranty Card, Application CD, Power Cable, Remote Controller
	Special Feature	Lamp Error Detection,	Lamp Error Detection,
		Matrix Video Wall (2x2, 3x3, 4x4, 1x5, 5x1, 5x5), Safety Lock, Temperature Sensor, Built in Fan, RS232C, Built-in Network (Option)	Matrix Video Wall (2x2, 3x3, 4x4, 1x5, 5x1, 5x5), Safety Lock, Temperature Sensor, Built in Fan, RS232C, Built-in Network (Option)
Dimension	Product Dimension (With Stand, WxHxD, mm)	971 x 643 x 311	1102 x 719 x 311
	Product Dimension (Without Stand, WxHxD, mm)	971 x 582 x 118.5	1102 x 658 x 125.5
	Shipment Dimension (WxHxD, mm)	1085 x 703 x 310	1220 x 780 x 310
Weight	Product Weight (Kg)	20.4	28.4
	Shipment Weight (Kg)	23.9	34.4
Stand	Type	Foot Stand (Optional)	Foot Stand (Optional)
	Function	No	No

Specification

400CX(N)-2
460CX(N)-2



		400CX(N)-2	460CX(N)-2
Display	Screen Size	40"	46"
	Brightness (Typical)	450 cd/m²	450 cd/m²
	Contrast Ratio (Typical)	4000:1	4000 : 1
	Resolution	1920x1080	1920x1080
	Response Time (Typical)	8ms (GTG)	8ms (GTG)
	Viewing Angle (Horizontal/Vertical)	178°/178°	178°/178°
	Color Support	16.7 M	16.7 M
Signal Input	Video Signal	Analog RGB, DVI -D, Composite, HDMI, D/A-TV	Analog RGB, DVI -D, Composite, HDMI, D/A-TV
	Sync. Signal	Separate H/V, Composite, SOG	Separate H/V, Composite, SOG
	Connector	D-SUB, RS232C, DVI, HDMI, CVBS, D-TV	D-SUB, RS232C, DVI, HDMI, CVBS, D-TV
Power	Power Consumption	290W	330W
	Stand By Power (DPMS)	2W (5W)	5W (Energy Saving ON)
	Type	Internal	Internal
Feature	Plug & Play	DDC 2B	DDC 2B
	USB Powered Hub Option	No	No
	Mac compatibility	Yes	Yes
	Multi Speaker	10Wx2Ch (Built-in)	10Wx2Ch (Built-in)
	Wall-Mount (mm)	Mounting Kit Available (Option)	Mounting Kit Available (Option)
	TCO	No	No
	Cabinet Color	Black Glossy	Black Glossy
	Accessory	Manuals, D-Sub Cable (Option), Power Cord, Remote Control, Batteries, Cleaning Cloth	Manuals, D-Sub Cable (Option), Power Cord, Remote Control, Batteries, Cleaning Cloth
	Special Feature	Magic Info, Lamp Error Detection,	Magic Info, Lamp Error Detection,
		Matrix Video Wall(2x2, 3x3, 4x4, 1x5, 5x1, 5x5), Safety Lock, Temperature Sensor, Built in Fan, RS232C, Built-in Network (Option)	Matrix Video Wall(2x2, 3x3, 4x4, 1x5, 5x1, 5x5), Safety Lock, Temperature Sensor, Built in Fan, RS232C, Built-in Network (Option)
Dimension	Product Dimension (With Stand, WxHxD, mm)	941 x 641.5 x 311	1102 x 719 x 311
	Product Dimension (Without Stand, WxHxD, mm)	971 x 582 x 119	1102 x 658 x 125.5
	Shipment Dimension (WxHxD, mm)	1085 x 703 x 310	1220 x 780 x 310
Weight	Product Weight (Kg)	21	28.4
	Shipment Weight (Kg)	26.1	34.4
Stand	Type	Foot Stand (Optional)	Foot Stand (Optional)
	Function	No	No

Specification

400UX(N)-2
460UX(N)-2



		400UX(N)-2	460UX(N)-2
Display	Screen Size	40"	46"
	Brightness (Typical)	700 cd/m²	700 cd/m²
	Contrast Ratio (Typical)	3000 : 1 (DC 30000 : 1)	4000 : 1 (DC 30000 : 1)
	Resolution	1920x1080	1920x1080
	Response Time (Typical)	8ms	8ms
	Viewing Angle (Horizontal/Vertical)	178°/178°	178°/178°
	Color Support	16.7 M	16.7 M
Signal Input	Video Signal	Analog RGB, DVI -D, HDMI, CVBS	Analog RGB, DVI -D, HDMI, CVBS
	Sync. Signal	Separate H/V, SOG	Separate H/V, Composite, SOG
	Connector	D-SUB, DVI-D, CVBS, HDMI	D-SUB, DVI-D, CVBS, HDMI
Power	Power Consumption	300W	350W
	Stand By Power (DPMS)	2W (5W)	2W (5W)
	Type	Internal	Internal
Feature	Plug & Play	DDC 2B	DDC 2B
	USB Powered Hub Option	No	No
	Mac compatibility	Yes	Yes
	Multi Speaker	10Wx2Ch (Built-in)	10Wx2Ch (Built-in)
	Wall-Mount (mm)	Mounting Kit Available (Option)	Mounting Kit Available (Option)
	TCO	No	No
	Cabinet Color	Black	Black
	Accessory	Quick Setup Guide, Warranty Card, User's Guide, Power Cord, Remote Control, Batteries	Quick Setup Guide, Warranty Card, User's Guide, Power Cord, Remote Control, Batteries
	Special Feature	MagicInfo, Anti-image Retention, Video Wall upto 5X5, Safety Lock, PIP, RS-232C	MagicInfo, Anti-image Retention, Video Wall upto 5X5, Safety Lock, PIP, RS-232C
Dimension	Product Dimension (With Stand, WxHxD, mm)	914 x 585 x 311	1050 x 662 x 311
	Product Dimension (Without Stand, WxHxD, mm)	914 x 526.2 x 121.5	1050 x 603 x 119.5
	Shipment Dimension (WxHxD, mm)	1015 x 652 x 300	1155 x 733 x 325
Weight	Product Weight (Kg)	22.2	27.7
	Shipment Weight (Kg)	26	32.5
Stand	Type	No	No
	Function	No	No

Specification

460UT(N)
230TSN



		460UT(N)	230TSN
Display	Screen Size	40"	23"
	Brightness (Typical)	700 cd/m²	300 cd/m²
	Contrast Ratio (Typical)	3000	3000:1
	Resolution	1366x768	1920x1080
	Response Time (Typical)	8ms (GTG)	8ms (GTG)
	Viewing Angle (Horizontal/Vertical)	178°/178°	178°/178°
	Color Support	16.7 M	16.7 M
Signal Input	Video Signal	Analog RGB, DVI-D, CVBS, HDMI	Analog RGB, HDMI
	Sync. Signal	Separate H/V, Composite, SOG	Separate H/V, Composite, SOG
	Connector	D-SUB, RS232C Cable, BNC(Component, PC),DVI-D, HDMI,CVBS	D-SUB, RS232C, HDMI
Power	Power Consumption	340W	120W
	Stand By Power (DPMS)	2W (5W)	5W
	Type	Internal	Internal
Feature	Plug & Play	DDC 2B	DDC 2B
	USB Powered Hub Option	No	No
	Mac compatibility	Yes	Yes
	Multi Speaker	No	3Wx2Ch (Built-in)
	Wall-Mount (mm)	Mounting Kit Available (Option)	Mounting Kit Available (Option)
	TCO	No	No
	Cabinet Color	Black	Black
	Accessory	User Manual, Warranty Card, Application CD, Power Cable, Remote Controller	User Manual, Warranty Card, Application CD, Power Cable, Remote Controller
	Special Feature	Lamp Error Detection, Matrix Video Wall(2x2, 3x3, 4x4, 1x5, 5x1, 5x5), Safety Lock, Temperature Sensor, Built in Fan, RS232C, Built-in Network (Option)	Touch Screen, Temperature Sensor, Brightness Sensor, Built in Fan, RS232C, Window XP Embedded, Dual Core CPU, 40GB HDD, 1GB DDR2, 4USBs
Dimension	Product Dimension (With Stand, WxHxD, mm)	1025.7 x 644 x 311	No
	Product Dimension (Without Stand, WxHxD, mm)	1025.7 x 579.8 x 130	577.1 x 338.6 x 79.2
	Shipment Dimension (WxHxD, mm)	1148 x 705 x 330	648 x 428 x 175
Weight	Product Weight (Kg)	29.4	8.3
	Shipment Weight (Kg)	34.8	9.9
Stand	Type	No	No
	Function	No	No

Specification

320TSN-2
400TSN-2



		320TSN-2	400TSN-2
Display	Screen Size	32"	40"
	Brightness (Typical)	450 cd/m²	450 cd/m²
	Contrast Ratio (Typical)	4000:1	4000:1
	Resolution	1366x768	1920x1080
	Response Time (Typical)	8ms (GTG)	8ms (GTG)
	Viewing Angle (Horizontal/Vertical)	178°/178°	178°/178°
	Color Support	16.7 M	16.7 M
Signal Input	Video Signal	Analog RGB, DVI-D, CVBS, HDMI	Analog RGB, DVI-D, CVBS, HDMI
	Sync. Signal	Separate H/V, Composite, SOG	Separate H/V, Composite, SOG
	Connector	D-SUB, RS232C, DVI, CVBS, HDMI	D-SUB, RS232C, DVI, CVBS, HDMI
Power	Power Consumption	198W	290W
	Stand By Power (DPMS)	5W	5W
	Type	Internal	Internal
Feature	Plug & Play	DDC 2B	DDC 2B
	USB Powered Hub Option	No	No
	Mac compatibility	Yes	Yes
	Multi Speaker	5Wx2Ch (Built-in)	10Wx2Ch (Built-in)
	Wall-Mount (mm)	Mounting Kit Available (Option)	Mounting Kit Available (Option)
	TCO	No	No
	Cabinet Color	Black	Black
	Accessory	User Manual, Warranty Card, Application CD, Power Cable, Remote Controller	User Manual, Warranty Card, Application CD, Power Cable, Remote Controller
	Special Feature	Touch Screen (Mono IR type), Lamp Error Detection, Matrix Video Wall(2x2, 3x3, 4x4, 1x5, 5x1, 5x5), Safety Lock, Temperature Sensor, Built in Fan, RS232C, Window XP Embedded, AMD Dual Core, 4Gbyte FDM / 1GB DDR2	Touch Screen (Mono IR type), Lamp Error Detection, Matrix Video Wall(2x2, 3x3, 4x4, 1x5, 5x1, 5x5), Safety Lock, Temperature Sensor, Built in Fan, RS232C, Window XP Embedded, AMD Dual Core, 4Gbyte FDM / 1GB DDR2
Dimension	Product Dimension (With Stand, WxHxD, mm)	787 x 544 x 311	973.2 x 645.4 x 311
	Product Dimension (Without Stand, WxHxD, mm)	787 x 482 x 116	973.2 x 584.4 x 128.1
	Shipment Dimension (WxHxD, mm)	890 x 590 x 231	1085 x 703 x 310
Weight	Product Weight (Kg)	19.5	28.6
	Shipment Weight (Kg)	23.4	33.6
Stand	Type	Semi Stand (Optional)	Foot Stand (Optional)
	Function	No	No

Specification

460TSN-2
650TS



		460TSN-2	650TS
Display	Screen Size	46"	65"
	Brightness (Typical)	450 cd/m²	500 cd/m²
	Contrast Ratio (Typical)	4000:1	5000:1
	Resolution	1920x1080	1920x1080
	Response Time (Typical)	8ms (GTG)	5.5ms (GTG)
	Viewing Angle (Horizontal/Vertical)	178°/178°	178°/178°
	Color Support	16.7 M	16.7 M
Signal Input	Video Signal	Analog RGB, DVI-D, CVBS, HDMI	Analog RGB, DVI-D, CVBS, HDMI
	Sync. Signal	Separate H/V, Composite, SOG	Separate H/V, Composite, SOG
	Connector	D-SUB, RS232C Cable, DVI-D, HDMI, CVBS	D-SUB, RS232C Cable, DVI-D, HDMI, CVBS
Power	Power Consumption	330W	440W (TBD)
	Stand By Power (DPMS)	5W	2W
	Type	Internal	Internal
Feature	Plug & Play	DDC 2B	DDC 2B
	USB Powered Hub Option	No	No
	Mac compatibility	Yes	Yes
	Multi Speaker	10Wx2Ch (Built-in)	15Wx2Ch (Built-in)
	Wall-Mount (mm)	Mounting Kit Available (Option)	Mounting Kit Available (Option)
	TCO	No	No
	Cabinet Color	Black	Black
	Accessory	MDC Program, User Manual, Power Cable, Remote Controller	MDC Program, User Manual, Power Cable, Remote Controller
	Special Feature	Touch Screen (Mono IR type), Lamp Error Detection, Matrix Video Wall(2x2, 3x3, 4x4, 1x5, 5x1, 5x5), Safety Lock, Temperature Sensor, Built in Fan, RS232C, Built-in Network	Optical sensing touch(external connection), Lamp Error Detection, Matrix Video Wall(2x2, 3x3, 4x4, 1x5, 5x1, 5x5), Safety Lock, Temperature Sensor, Built in Fan, RS232C, Sliding SBB (Option)
Dimension	Product Dimension (With Stand, WxHxD, mm)	1104.2 x 720 x 311	1554 x 986 x 311
	Product Dimension (Without Stand, WxHxD, mm)	1104.2 x 658.4 x 134.3	1554 x 924 x 137.4
	Shipment Dimension (WxHxD, mm)	1220 x 780 x 310	1220 X 780 X 310
Weight	Product Weight (Kg)	34.3	67
	Shipment Weight (Kg)	40	80
Stand	Type	Foot Stand (Optional)	Foot Stand (Optional)
	Function	No	No

Specification

700TSN
820TSN



		700TSN	820TSN
Display	Screen Size	70"	82"
	Brightness (Typical)	500 cd/m²	500 cd/m²
	Contrast Ratio (Typical)	700:1	700:1
	Resolution	1920x1080	1920x1080
	Response Time (Typical)	8ms (GTG)	8ms (GTG)
	Viewing Angle (Horizontal/Vertical)	158°/158°	158°/158°
	Color Support	16.7 M	16.7 M
Signal Input	Video Signal	Analog RGB, DVI-D, CVBS, HDMI, S-Video, Component	Analog RGB, DVI-D, CVBS, HDMI, S-Video, Component
	Sync. Signal	Separate H/V, Composite, SOG	Separate H/V, Composite, SOG
	Connector	D-SUB, RS232C, BNC, DVI, HDMI, CVBS, S-Video	D-SUB, RS232C, BNC, DVI, HDMI, CVBS, S-Video
Power	Power Consumption	880W	1091W
	Stand By Power (DPMS)	<1W (Energy Saving On)	<1W (Energy Saving On)
	Type	Internal	Internal
Feature	Plug & Play	DDC 2B	DDC 2B
	USB Powered Hub Option	No	No
	Mac compatibility	Yes	Yes
	Multi Speaker	15Wx2Ch (Built-in)	15Wx2Ch (Built-in)
	Wall-Mount (mm)	Mounting Kit Available (Option)	Mounting Kit Available (Option)
	TCO	No	No
	Cabinet Color	Black	Black
	Accessory	MDC Program, User Manual, Tablefoot 2pcs, Power Cable, Remote Controller	MDC Program, User Manual, Tablefoot 2pcs, Power Cable, Remote Controller
	Special Feature	Touch Screen(Mono IR type), Lamp Error Detection, Matrix Video Wall(2x2, 3x3, 4x4, 1x5, 5x1, 5x5), Safety Lock, Temperature Sensor, Built in Fan, RS232C, Built-in Network	Touch Screen(Mono IR type), Lamp Error Detection, Matrix Video Wall(2x2, 3x3, 4x4, 1x5, 5x1, 5x5), Safety Lock, Temperature Sensor, Built in Fan, RS232C, Built-in Network
Dimension	Product Dimension (With Stand, WxHxD, mm)	1668 x 1094 x 500	1915 x 1230 x 500
	Product Dimension (Without Stand, WxHxD, mm)	1688 x 989 x 154	1915 x 1125 x 155
	Shipment Dimension (WxHxD, mm)	1825 X 1223 X 610	2095 X 1358 X 618
Weight	Product Weight (Kg)	122	140
	Shipment Weight (Kg)	148	175
Stand	Type	Foot Stand (Optional)	Foot Stand (Optional)
	Function	No	No

Specification

460DRN
460DRN-A



		460DRN	460DRN-A
Display	Screen Size	46"	46"
	Brightness (Typical)	1500 cd/m²	1500 cd/m²
	Contrast Ratio (Typical)	3500 : 1	3500 : 1
	Resolution	1366x768	1366x768
	Response Time (Typical)	8ms	8ms
	Viewing Angle (Horizontal/Vertical)	178°/178°	178°/178°
	Color Support	16.7 M	16.7 M
Signal Input	Video Signal	Analog RGB, DVI -D, Composite, S-video, Component Video, HDMI	Analog RGB, DVI -D, Composite, HDMI
	Sync. Signal	Separate H/V, Composite, SOG	No
	Connector	D-Sub, DVI-D, S-Video, CVBS, BNC(Component, PC), HDMI	D-Sub, DVI-D, CVBS, HDMI
Power	Power Consumption	400W	1KW
	Stand By Power (DPMS)	<1W (Energy Saving On)	(-)
	Type	Internal	Internal
Feature	Plug & Play	DDC 2B	DDC 2B
	USB Powered Hub Option	No	No
	Mac compatibility	Yes	Yes
	Multi Speaker	No	Yes
	Wall-Mount (mm)	No	No
	TCO	No	No
	Cabinet Color	(-)	Black
	Accessory	Quick Setup Guide, Warranty Card, User's Guide, D-Sub Cable, Power Cord, Remote Control, Batteries, BNC to RCA Adaptor Jack	Quick Setup Guide, Warranty Card, CD(User's Guide), Remote Control, Batteries(AAAx2)
	Special Feature	Anti-image Retention, Safety Lock, PIP/PBP, RS-232C, Wired Remote IN/OUT	Integrated PC, Protection Glass, Touch Screen, Built in Speaker, WiFi, Bluetooth
Dimension	Product Dimension (With Stand, WxHxD, mm)	No	742 x 1947.3 x 675.5
	Product Dimension (Without Stand, WxHxD, mm)	650.6 x 1047.4 x 116.7	742 x 1947.3 x 260
	Shipment Dimension (WxHxD, mm)	1165 x 768 x 290	957 x 2045 x 805
Weight	Product Weight (Kg)	26.2	165
	Shipment Weight (Kg)	32.2	180
Stand	Type	No	No
	Function	No	No

Specification

460DR(N)-S
400DX(N)-S



		460DR(N)-S	400DX(N)-S
Display	Screen Size	46"	40"
	Brightness (Typical)	1500 cd/m²	700 cd/m²
	Contrast Ratio (Typical)	3500 : 1	2000 : 1 (DC 5000 : 1)
	Resolution	1366x768	1366x768
	Response Time (Typical)	8ms	8ms
	Viewing Angle (Horizontal/Vertical)	178°/178°	178°/178°
	Color Support	16.7 M	16.7 M
Signal Input	Video Signal	Analog RGB, DVI-D, CVBS, HDMI	Analog RGB, DVI -D, Composite S-video, component Video, HDMI
	Sync. Signal	No	Separate H/V, Composite, SOG
	Connector	D-Sub, DVI-D, CVBS, HDMI	D-Sub,DVI-D, S-Video, CVBS, BNC(Component, PC), HDMI
Power	Power Consumption	410W (480W), 450W (520W) (Max.)	360W
	Stand By Power (DPMS)	2W (Power Saving Mode on)	<5W
	Type	Internal	Internal
Feature	Plug & Play	DDC 2B	DDC 2B
	USB Powered Hub Option	No	No
	Mac compatibility	Yes	Yes
	Multi Speaker	10Wx2Ch (Built-in)	10Wx2Ch (Option)
	Wall-Mount (mm)	Mounting Kit Available (Option) : 600 x 400	Mounting Kit Available (Option)
	TCO	No	No
	Cabinet Color	Black/Silver	Black
	Accessory	MDC Program, User Manual, Power Cable, Remote Controller	Quick Setup Guide, Warranty Card, User's Guide, D-Sub Cable, Power Cord, Remote Control, Batteries, Cover-Hole, BNC to RCA Adaptor Jack, Semi Stand, Screw, USB Holder & Screw
	Special Feature	Lamp Error Detection, MDC	MagicInfo , Anti-image Retention, Video Wall upto 5X5, Safety Lock, PIP/PBP, RS-232C,Wired Remote IN/OUT, External Portable HDD & USB Memory stick Locking cover
Dimension	Product Dimension (With Stand, WxHxD, mm)	No	No
	Product Dimension (Without Stand, WxHxD, mm)	678 x 1219.5 x 160	995.5 x 703.5 x 156
	Shipment Dimension (WxHxD, mm)	803 x 1330 x 350	1087 x 799 x 290
Weight	Product Weight (Kg)	47	40.5
	Shipment Weight (Kg)	53	45.5
Stand	Type	No	Non Stand Model
	Function	No	No

Specification

460DX(N)-S



		460DX(N)-S
Display	Screen Size	46"
	Brightness (Typical)	700 cd/m²
	Contrast Ratio (Typical)	2000:1
	Resolution	1366x768
	Response Time (Typical)	8ms
	Viewing Angle (Horizontal/Vertical)	178°/178°
	Color Support	16.7 M
Signal Input	Video Signal	Analog RGB, DVI -D, Composite S-video, component Video, HDMI
	Sync. Signal	Separate H/V, Composite, SOG
	Connector	D-Sub,DVI-D, S-Video, CVBS, BNC(Component, PC), HDMI
Power	Power Consumption	360W
	Stand By Power (DPMS)	<5W
	Type	Internal
Feature	Plug & Play	DDC 2B
	USB Powered Hub Option	No
	Mac compatibility	Yes
	Multi Speaker	10Wx2Ch (Option)
	Wall-Mount (mm)	Mounting Kit Available (Option)
	TCO	No
	Cabinet Color	Silver
	Accessory	Quick Setup Guide, Warranty Card, User's Guide, D-Sub Cable, Power Cord, Remote Control, Batteries, Cover-Hole, BNC to RCA Adaptor Jack, Semi Stand, Screw, USB Holder & Screw
	Special Feature	Protection Glass, MagicInfo, Anti-image Retention, Video Wall upto 5X5, Safety Lock, PIP/PBP, RS-232C,Wired Remote IN/OUT, External Portable HDD & USB Memory stick Locking cover
Dimension	Product Dimension (With Stand, WxHxD, mm)	No
	Product Dimension (Without Stand, WxHxD, mm)	1124.5 x 773 x 160
	Shipment Dimension (WxHxD, mm)	1240 x 890 x 350
Weight	Product Weight (Kg)	48
	Shipment Weight (Kg)	54
Stand	Type	No
	Function	No

Specification

P42H-2
P50HP



		P42H-2	P50HP
Display	Screen Size	42"	50"
	Resolution	1024x768	1365x768
	Pixel Pitch	0.912(H) x 0.693(V)	0.81(H) x 0.81(V)
	Brightness	1500 cd/m ²	1300 cd/m ²
	Contrast Ratio	10000:1	10000:1
	Color Supported	16.7M	16.7M
Input Terminal		VGA(S06), DVI, CVBS, HDMI	VGA, DVI, CVBS, HDMI, BNC
Output Terminal		DVI	DVI
Picture	Scan System	N/A	Progressive Scan
	Color System	Multi(PAL, SECAM, NTSC3.58, NTSC4.43)	Multi(PAL, SECAM, NTSC3.58, NTSC4.43)
	Digital Comb Filter	3D Comb filter	3D Comb filter
	Picture Mode	Dynamics,Standard,Movie, Custom	Dynamics,Standard,Movie, Custom
	Screen Mode	16:9,4:3,Zoom1(SD),Zoom2(SD),JustScan(720P,1080i,1080p)	16:9,4:3,Zoom1(SD),Zoom2(SD),JustScan(720P,1080i,1080p)
	Color Tone	Black	Black
Sound	Speaker Type	Built-in	Built-in
	Sound Output (RMS)	5Wx2Ch	10Wx2Ch
Special Feature		Digital Loop Out, Built-in Speakers, Anti Burn-in S/W, RS-232C Control, Video Wall Function	Digital Loop Out, Built-in Speakers, Anti Burn-in S/W, RS-232C Control, Video Wall Function
Regulation		CE, UL1492, UL6500, CSA C22.2, FCC Class B	CE, UL1492, UL6500, CSA C22.2, FCC Class B
Operating Conditions	Temperature	0°c ~ 40°c	0°c ~ 40°c
	Humidity	20 ~ 80%	20 ~ 80%
Accessory	Basic	Stand(Optional), User Instructions(CD), Power Cord, Remote Control(Batteries included)	Stand(Optional), User Instructions(CD), Power Cord, Remote Control(Batteries included)
	Optional	Wall Mount, Ceiling Mount	Wall Mount, Ceiling Mount
Power	Power Supply	AC 100 - 240 V~ (+/- 10 %), 50/60 Hz	AC 100 - 240 V~ (+/- 10 %), 50/60 Hz
	Power Consumption	250W	330W
Specification	Product Dimension (Without Stand, WxHxD, mm)	1046.5 x 93.6 x 649.9	1204.6 x 724.1 x 97.1
	Shipment Dimension (WxHxD, mm)	1163 x 773.2 x 362.4	1323 x 869 x 395
	Product Weight (Kg)	23.4	33.7
	Shipment Weight (Kg)	28.4	41.4

Specification

P50FP
P63FP



		P50FP	P63FP
Display	Screen Size	50"	63"
	Resolution	1920x1080	1920x1080
	Pixel Pitch	0.576(H) x 0.576(V)	0.726(H) x 0.726(V)
	Brightness	1000 cd/m ²	1000 cd/m ²
	Contrast Ratio	40000 : 1	40000 : 1
	Color Supported	16.7M	16.7M
Input Terminal		VGA, DVI, CVBS, HDMI, BNC	VGA, DVI, CVBS, HDMI, BNC
Output Terminal		DVI	DVI
Picture	Scan System	Progressive Scan	Progressive Scan
	Color System	Multi(PAL, SECAM, NTSC3.58, NTSC4.43)	Multi(PAL, SECAM, NTSC3.58, NTSC4.43)
	Digital Comb Filter	3D Comb filter	3D Comb filter
	Picture Mode	Dynamics,Standard,Movie, Custom	Dynamics,Standard,Movie, Custom
	Screen Mode	16 : 9, 4 : 3, Zoom1(SD), Zoom2(SD), JustScan(720P, 1080i, 1080p)	16 : 9, 4 : 3, Zoom1(SD), Zoom2(SD), JustScan(720P, 1080i, 1080p)
	Color Tone	Black	Black
Sound	Speaker Type	Built-in	Built-in
	Sound Output (RMS)	10Wx2Ch	10Wx2Ch
Special Feature		Digital Loop Out, Built-in Speakers, Anti Burn-in S/W, RS-232C Control, Video Wall Function	Digital Loop Out, Built-in Speakers, Anti Burn-in S/W, RS-232C Control, Video Wall Function
Regulation		CE, UL1492, UL6500, CSA C22.2, FCC Class B	CE, UL1492, UL6500, CSA C22.2, FCC Class B
Operating Conditions	Temperature	0°c ~ 40°c	0°c ~ 40°c
	Humidity	20 ~ 80%	20 ~ 80%
Accessory	Basic	Stand(Optional), User Instructions(CD), Power cord, Remote Control(Batteries included)	Stand(Optional), User Instructions(CD), Power cord, VGA Cable, Remote Control(Batteries included)
	Optional	Wall Mount, Ceiling Mount	Wall Mount, Ceiling Mount
Power	Power Supply	AC 100 - 240 V~ (+/- 10 %), 50/60 Hz	AC 100 - 240 V~ (+/- 10 %), 50/60 Hz
	Power Consumption	420W	560W
Specification	Product Dimension (Without Stand, WxHxD, mm)	1204.6 x 724.1 x 97.1	1502.7 x 893.1 x 99
	Shipment Dimension (WxHxD, mm)	1323 x 869 x 395	1700 x 1090 x 550
	Product Weight (Kg)	37.4	65
	Shipment Weight (Kg)	45.1	77.5



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